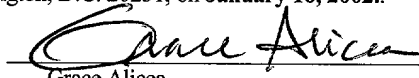


CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents and Trademarks, Washington, D.C. 20231, on **January 16, 2002**.


Grace Alicea



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: January 16, 2002

Hugenberg

Serial No.: 09/998,451

Group Art Unit: 2663

Filed: Nov. 30, 2001

Examiner: *to be assigned*

For: DIGITAL MULTICHANNEL MULTIPOINT DISTRIBUTION SYSTEM (MMDS)
NETWORK THAT SUPPORTS BROADCAST VIDEO AND TWO-WAY DATA
TRANSMISSIONS

Assistant Commissioner of Patents
Washington, D.C. 20231

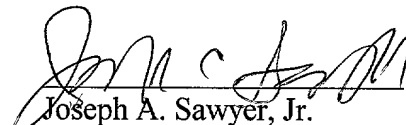
**RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS**

Sir:

In response to the Notice to File Corrected Application Papers issued January 2, 2002, submitted herewith are nine (9) replacement sheets of drawings, containing Figs. 1-2, 3A-3B, 4, 5A-5B, 6, 7A-7C and 8, to correct margin defects. Applicant's attorney attests that no new matter is introduced by the replacement sheets, and that the sheets are submitted solely to correct margin defects.

The Commissioner is hereby authorized to charge any fees or credit any overpayment associated with this communication to Deposit Account 02-2120 (Sawyer Law Group LLP). If any unresolved issues remain, please contact Applicant's attorney at the telephone number indicated below.

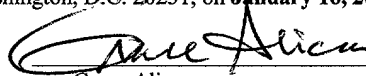
Respectfully submitted,


Joseph A. Sawyer, Jr.
Attorney for Applicants
Reg. No. 30,801
(650) 493-4540

0360

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents and Trademarks, Washington, D.C.-20231, on **January 16, 2002**.


Grace Alicea



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: January 16, 2002

Hugenberg

Serial No.: 09/998,451

Group Art Unit: 2663

Filed: Nov. 30, 2001

Examiner: *to be assigned*

For: **DIGITAL MULTICHANNEL MULTIPOINT DISTRIBUTION SYSTEM
(MMDS) NETWORK THAT SUPPORTS BROADCAST VIDEO AND TWO-
WAY DATA TRANSMISSIONS**

Assistant Commissioner of Patents
Washington, D.C. 20231

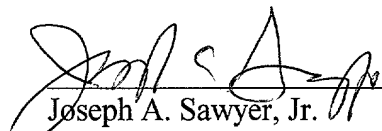
TRANSMITTAL LETTER

Sir:

In response to the Notice to File Corrected Application Papers dated January 2, 2002, please find enclosed the following:

- 1) Copy of Notice to File Corrected Application Papers dated January 2, 2002;
- 2) Response to Notice to file Corrected Application Papers;
- 3) Nine (9) sheets of drawings containing Figures 1-2, 3A-3B, 4, 5A-5B, 6, 7A-7C and 8 prepared in compliance with 37 CFR 1.84;
- 4) Transmittal Letter ; and
- 5) Postcard.

Respectfully submitted,


Joseph A. Sawyer, Jr.
Sawyer Law Group LLP
Attorney for Applicant
Reg. No. 30,801
(650) 493-4540

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents and Trademarks, Washington, D.C.-20231, on **January 16, 2002**.


Grace Alicea

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re Application of:
Hugenberg

Date: January 16, 2002

Serial No.: 09/998,451

Group Art Unit: 2663

Filed: Nov. 30, 2001

Examiner: *to be assigned*

For: DIGITAL MULTICHANNEL MULTIPOINT DISTRIBUTION SYSTEM
(MMDS) NETWORK THAT SUPPORTS BROADCAST VIDEO AND TWO-
WAY DATA TRANSMISSIONS

Assistant Commissioner of Patents
Washington, D.C. 20231

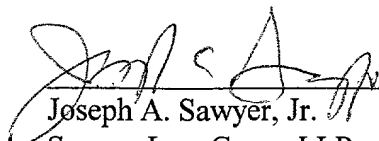
TRANSMITTAL LETTER

Sir:

In response to the Notice to File Corrected Application Papers dated January 2, 2002, please find enclosed the following:

- 1) Copy of Notice to File Corrected Application Papers dated January 2, 2002;
- 2) Response to Notice to file Corrected Application Papers;
- 3) Nine (9) sheets of drawings containing Figures 1-2, 3A-3B, 4, 5A-5B, 6, 7A-7C and 8 prepared in compliance with 37 CFR 1.84;
- 4) Transmittal Letter ; and
- 5) Postcard.

Respectfully submitted,


Joseph A. Sawyer, Jr.
Sawyer Law Group LLP
Attorney for Applicant
Reg. No. 30,801
(650) 493-4540



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/998,451	11/30/2001	Keith Hugenberg	48340-002/535CIP

CONFIRMATION NO. 6196

FORMALITIES LETTER



OC00000007248482

BAUWER LAW GROUP LLP
P.O. Box 51418
Palo Alto, CA 94303

Date Mailed: 01/02/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE